Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 14 Oct 2023 until 23:59 on Sunday 15 Oct 2023

Forecast Issued on Friday 13 Oct 2023 at 16:20

Confidence: High for cold and rather windy conditions on Saturday then a transition to more settled and milder weather by early next week.

Headline for Saturday 14 Oct 2023: Cold and windy with sunny spells. The odd shower, wintry on the tops.

Mountain weather hazards on Saturday 14 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Light snow showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	20%	20%	20%	30%	30%	30%	20%

Forecast for Saturday 14 Oct 2023

Weather: Mainly dry with long clear spells overnight but a few showers may affect western fells, wintry above 800m. Saturday will be mainly dry with sunny spells but a few brief showers are possible, falling as soft hail or snow above 700m. Feeling cold.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Mainly excellent views of distant hills. Briefly poor in any showers as they move through with patchy cloud down to 600m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Saturday 14 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/42 NW	30/36 NW	27/33 NW	23/30 NW	20/27 NW	19/27 NW	21/27 NW	19/25 NW	18/23 NW
600	26/36 NW	23/31 NW	19/28 NW	17/25 NW	18/26 NW	17/24 NW	15/22 NW	14/21 NW	12/18 NW
300	9/28 NW	9/25 NW	7/22 NW	8/22 NW	10/23 NW	10/23 NW	7/19 NW	6/18 NW	4/15 NW
Valley	10/29 NW	9/25 NW	8/23 NW	8/21 NW	10/21 NW	10/21 NW	8/20 NW	8/20 NW	7/17 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	1/-7	0/-7	1/-6	1/-5	1/-5	0/-6	-1/-7	-1/-8
600	4/-2	3/-3	3/-3	3/-2	4/-1	4/-1	2/-3	1/-4	1/-4
300	6/3	6/3	5/2	6/4	7/4	6/4	5/2	4/1	2/1
Valley	9/7	8/6	8/6	9/7	10/7	9/7	7/5	7/4	6/4
Freezing Level*	1000m	1000m	800m	800m	900m	900m	800m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling much colder than of late with a significant wind chill on the tops so plenty of warm layers will be required.

Forecast for Sunday 15 Oct 2023

Weather: Clear spells overnight with a touch of frost in sheltered valleys. A mainly dry day with sunny spells but the odd shower is possible, wintry at first on the tops.

Maximum wind: Northwesterly 15-20mph gusts 25mph, easing to 10mph.

Chance of cloud-free hill tops above 800m: 90%.

Low cloud and visibility: Mainly excellent visibility. Brief reductions in any early showers.

Temperature: **Valleys:** Plus 4C rising to 10C.
At 800m: Minus 1C rising to Plus 3C.
Freezing level: 500m rising above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1620 on Fri 13 Oct 2023

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